EXHIBITIONS AND NOTICES.

October 19th, 1920.

Prof. E. W. MacBride, F.R.S., F.Z.S., Vice-President, in the Chair.

The Secretary read the following Report on the Additions to the Society's Menagerie during the months of June, July, August, and September, 1920.

JUNE.

The registered additions to the Society's Menagerie during the month of June were 495 in number. Of these 267 were acquired by presentation, 32 were deposited, 155 were purchased, 12 were received in exchange, and 29 were born in the Menagerie.

The following may be specially mentioned:—

Mammalia.

1 American Bison (Bison americanus), d, born in the Mena-

gerie on June 1st.

1 Duke of Bedford's Deer (*Cervus xanthopygius*), \mathfrak{D} , from Manchuria, deposited by H.G. The Duke of Bedford, K.G., Pres. Z.S., on June 2nd.

1 Hippopotamus (Hippopotamus amphibius), Q, from the

Upper Nile, purchased on June 9th.

1 Oak-Dormouse (*Dyromys nitidula*), from Kedos, Anatolia, presented by Capt. G. Noel Rogers on June 5th. New to the Collection.

Aves.

1 Grey-cheeked Thrush (Hylocichla aliciæ), from N. America; 1 Red-eved Vireo (Vireo olivacea), from N. America; 2 Califormian Ground-Finches (Pipilo crissalis), from N. America; 2 Texas Colins (Colinus texanus), from Texas; 4 Mexican Goldfinches (Chrysomitris mexicanus), from Mexico; 4 Pine-Siskins (Spinus pinus), from N. America; 2 Rufous-winged Tyrants (Pitangus rufipennis), from Colombia; 1 San-blas Jay (Cissolopha sanblasiana), from Mexico; 2 Inca Doves (Scardafella inca), from Central America; 1 Venezuelan Motmot (Momotus venezuelle), from Venezuela: 2 Red-winged Doves (Chamapelia rufipennis), from Central America; 2 Mexican Ground-Doves (Chamæpelia pallescens), from Mexico; 1 Northern Guan (Ortalis maccalli), from S. Texas; 1 Western Gull (Larus occidentalis), from Pacific Coast of N. America; 1 Pacific Gull (Gabianus pacificus). All presented by the Zoological Society of New York on July 9th, and all new to the Collection.

3 Burchell's Glossy Starlings (*Lamprocolius australis*), from S. Africa, received in exchange on June 17th. New to the Collection.

Reptilia.

1 Night Tree-Snake (*Dipsadomorphus dendrophilus*), from Malay Peninsula, purchased June 4th. New to the Collection.

JULY.

The registered additions to the Society's Menagerie during the month of July were 413 in number. Of these 71 were acquired by presentation, 24 were deposited, 231 were purchased, and 87 were born in the Menagerie.

The following may be specially mentioned :-

Mammalia.

2 Tigers (*Felis tigris*), from India, presented by The Maharajah of Ratlam on July 16th.

1 Indian Elephant (*Elephas maximus*), from India, presented by The Maharajah of Cooch Behar, K.C.S.I.

Aves.

- 2 Yellow-collared Macaws (*Ara auricapilla*), from Eastern Bolivia, presented by Walter Goodfellow, F.Z.S., on July 23rd. New to the Collection.
- 5 Northern Boatbills (Cancroma zeledoni), from Mexico, purchased on July 9th.

Reptilia, Batrachia, Pisces.

2 Indian Cobras (*Naia tripudians*), 1 Hamadryad (*Naia bungarus*), 2 Russell's Vipers (*Vipera russelli*), and 1 Banded Krait (*Bungarus fasciatus*), from India; purchased on July 16th.

AUGUST.

The registered additions to the Society's Menagerie during the month of August were 144 in number. Of these 37 were acquired by presentation, 73 were deposited, 24 were purchased, 8 were received in exchange, and 2 were born in the Menagerie.

The following may be specially mentioned:—

2 Black-and-White Guerezas (*Colobus abyssinicus*), from the Lotuka District, Mongalla Province, S. Soudan, presented by Capt. W. R. Barker on August 1st.

2 Leopards (Felis pardus) and 1 Baboon (Papio anubis), from Southern Nigeria, presented by A. E. F. Murray on August 19th.

2 Boddaert's Squirrels (*Callosciurus notatus*), from Java, purchased on August 12th.

2 Collared Sunbirds (Anthothreptes collaris), new to the Collection, from Natal, presented by Harold Millar on August 2nd.

2 Brazilian Cariamas (Cariama cristata), from Morro Velho,

Brazil, presented by George Chalmers, C.M.Z.S.

2 Daudin's Vipers (Vipera lebetina), new to the Collection, from Algeria, deposited on August 19th.

SEPTEMBER.

The registered additions to the Society's Menagerie during the month of September were 158 in number. Of these 105 were acquired by presentation, 28 were deposited, 9 were purchased, 4 were received in exchange, and 12 were born in the Menagerie.

The following may be specially mentioned:—

3 Polar Bears (*Thalarctos maritimus*), $\varnothing \circlearrowleft \varsigma$, from Greenland, purchased on September 1st.

1 Bosman's Potto (Perodicticus potto), from Ashanti, presented

by Mrs. Beddington on September 22nd.

1 Kaffir Mongoose (Mongos caffer), from Ikirun, S. Nigeria, new to the Collection, presented by R. H. Lapage, Esq.

1 Banded Squirrel (Vallosciurus vittatus), from N. Borneo, new

to the Collection, deposited on September 23rd.

1 Green-headed Amazon (*Chrysotis virenticeps*), from Central America, received in exchange on September 30th. New to the Collection.

Dr. P. Chalmers Mitchell, F.R.S., F.Z.S., exhibited a Double-tailed Lizard, and illustrated his remarks with a series of radiographs and lantern-slides.

November 2nd, 1920.

Sir Sidney F. Harmer, K.B.E., F.R.S., Vice President, in the Chair.

Mr. R. I. Pocock, F.R.S., F.Z.S., exhibited, on behalf of Mr. E. Gerrard, the skin of the groin of an example of *Tragelaphus buxtoni*, proving the presence of inguinal glands in that Antelope.

Mr. E. G. BOULENGER, F.Z.S., exhibited, and made remarks upon, living specimens of *Necturus*, presented to the Society by Dr. A. Willey, F.R.S., F.Z.S.

Mr. T. A. Barns, F.Z.S., gave an account of his recent expedition through the forests of Africa in search of Gorilla and Okapi, illustrating his remarks with a fine series of cinematograph films.

November 16th, 1920.

Prof. J. P. Hill, D.Sc., F.R.S., Vice-President, in the Chair.

The Secretary read the following Report on the Additions to the Society's Menagerie during the month of October, 1920:—

The registered additions to the Society's Menagerie during the month of October were 273 in number. Of these 80 were acquired by presentation, 37 were deposited, 151 were purchased, 1 was received in exchange, and 4 were born in the Menagerie.

The following may be specially mentioned:—

1 Maned Wolf (Canis jubatus) and a Crab-eating Dog (Canis thous), from Morro Velho, Brazil; presented by Mr. George Chalmers, C.M.Z.S., on October 18th.

2 Bay Duikers (*Cephalophus dorsalis*) and 1 Maxwell's Duiker (*C. maxwelli*), from Togoland; presented by Dr. Malcolm B. Hay

on October 7th.

A collection of mammals and birds from the East, purchased on October 13th, containing 2 De Brun's Wallabies (Macropus brunii), from Aru; 1 Ursine Tree-Kangaroo (Dendrologus ursinus), from Northern New Guinea, and the following birds which are new to the Collection: 1 Sula Island Calornis (Lamprocorax sulaensis); 1 Black-headed Butcher-Crow (Cracticus cassicus), from Aru; 1 Rosenberg's Lorikeet (Trichoglossus rosenbergi), from Mysore; 1 Mueller's Imperial Fruit-Pigeon (Carpophaga muelleri), from Aru; 1 Pinon Imperial Fruit-Pigeon (Carpophaga pinon) and 2 Finsch's Imperial Fruit-Pigeons (Carpophaga finschi), from New Ireland.

Mr. J. T. Cunningham, M.A., F.Z.S., exhibited, and made remarks upon, a specimen of the Leech *Trocheta*, recently found in the Society's Gardens.

Mr. F. Martin Duncan, F.Z.S., exhibited, and made remarks upon, a series of cinematograph films, which he had taken of animals in the Society's Gardens.